Navy Case No. 84,396

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Dennis Schaeffer

: Group Art Unit:

Serial No.

Filed:

For: ONE-WAY NETWORK TRANSMISSION

INTERFACE UNIT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto are Forms PTO/SB/08A and PTO/SB/08B listing U.S. patents and a paper as documents believed to be relevant to the subject application. It is respectfully requested that such documents be considered by the Examiner, and an initialed copy of the Forms be returned to the undersigned.

This disclosure statement should not be construed as a representation that a search has been made or that no other material information as defined in 37 C.F.R. section 1.56(a) exists.

It is believed that this disclosure complies with the requirements of 37 C.F.R. sections 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures section 609. If for some reason the examiner considers otherwise, it is respectfully requested that the undersigned be promptly informed so that any deficiencies can be remedied.

Copies of the listed documents are submitted herewith.

Respectfully submitted,

STEVEN W. CRABB Attorney for Applicant

Tele: (301) 227-1835

OFFICE OF COUNSEL CODE 39 NAVAL SURFACE WARFARE CENTER CARDEROCK DIVISION HEADQUARTERS DAVID TAYLOR MODEL BASIN 9500 MACARTHUR BOULEVARD WEST BETHESDA, MD 20817-5700

PTO/SB/08B (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
b a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Kn wn			
Substitut	te for form 1443/1-10			Application Number			
INF	ORMATION	N DIS	CLOSURE	Filing Date			
STA	TEMENT	BY A	PPLICANT	First Named Inventor	Dennis Schaeffer		
				Art Unit			
	(Use as many sh	eets as n	ecessary)	Examiner Name			
Sheet	2	of	2	Attorney Docket Number	84,396		
		1		<u></u>	<u> </u>		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SCHAEFFER, DENNIS, "Distribution of Ship Control System Status over External Networks by Unhackable UDP Single Fiber Transmissi Paper presented at the Thirteenth International Ship Control	on''
		Systems Symposium (SCSS), Orlando, FL, 7-9 April 2003	

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of a collection of information unless it contains a unlist OMB provider.

	Subst	titute for form 1449/PTO			Complet if Known			
	0020				Application Number			
	18.11	CODMATIO	u Die	CL OCUBE	Filing Date			
		FORMATIO			First Named Inventor	Dennis Schaeffer		
	ST	ATEMENT			Art Unit			
(Use as many sheets as necessary)					Examiner Name			
	Sheet	1	of	2	Attorney Docket Number	84,396		

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	<u> </u>	Number-Kind Code ² (If known)			rigures Appear	
		^{US-} 6,584,444 B1	06-24-2003	Tello et al		
		^{US-} 6,584,568 B1	06-24-2003	Dircks et al.		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-			 	
		US-				
		US-				
		US-				
		US-				
		US-	 		 	
		US-	 		 	
		US-				

	-	FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY			
					ļ	┡
						┡
						┡

Examiner	Date		
Signature	Considered	ļ	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional), See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.